

Figure 1

Related art telephone and data network connections

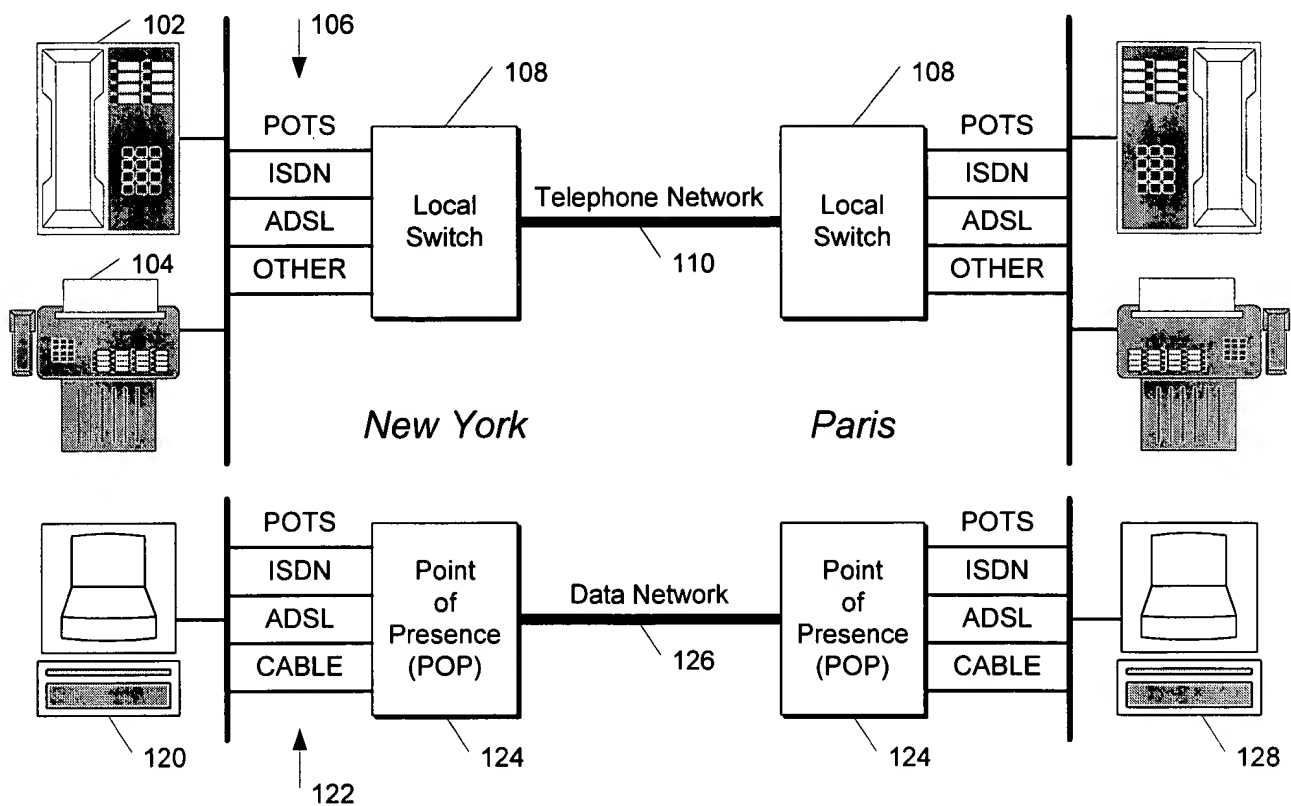
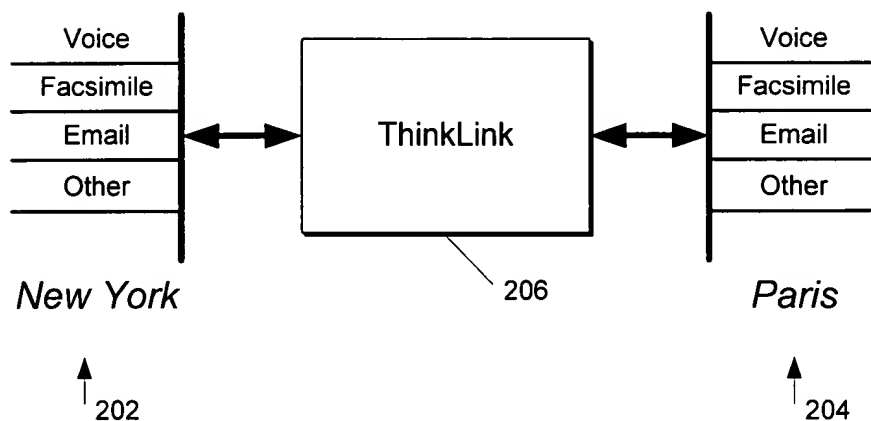


Figure 2

Data and network independent connection



U.S. Pat. No. 6,811,000

Figure 3

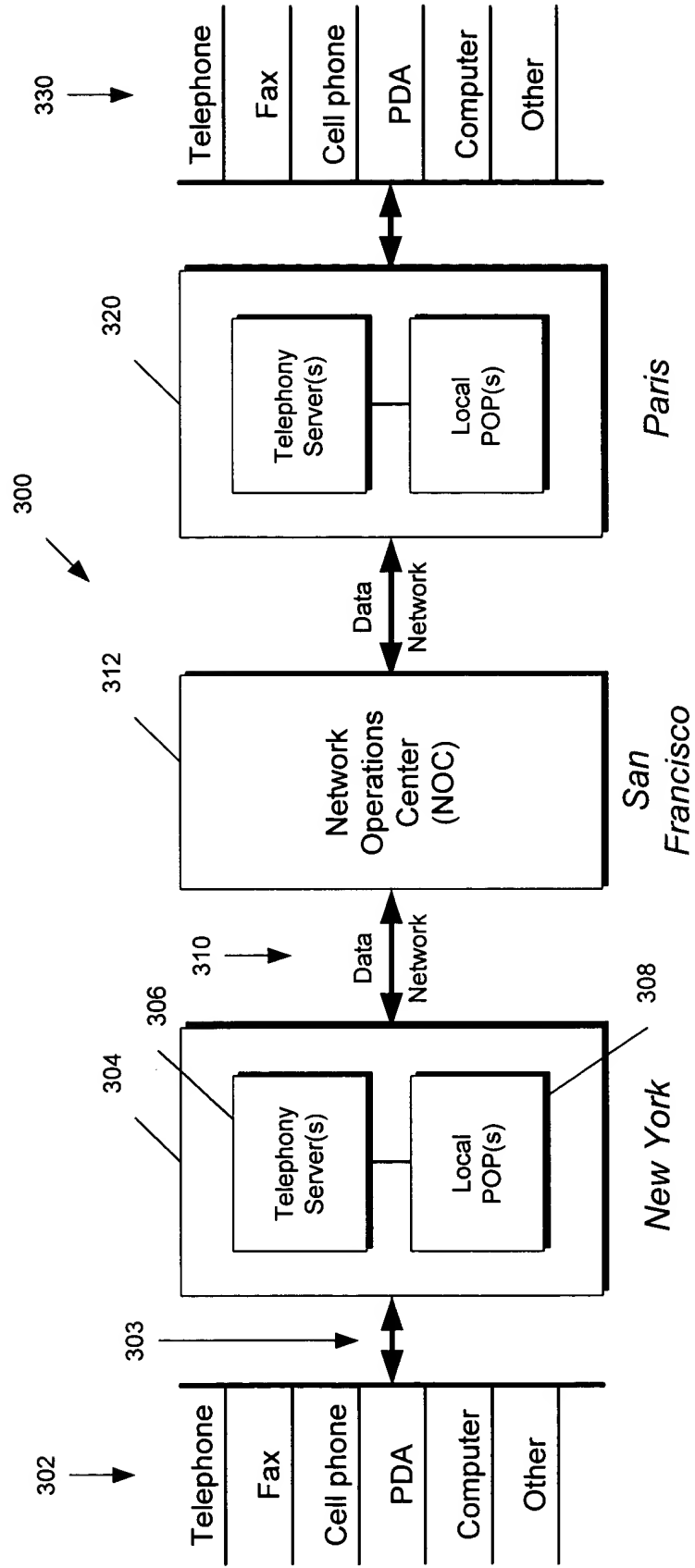


Figure 4

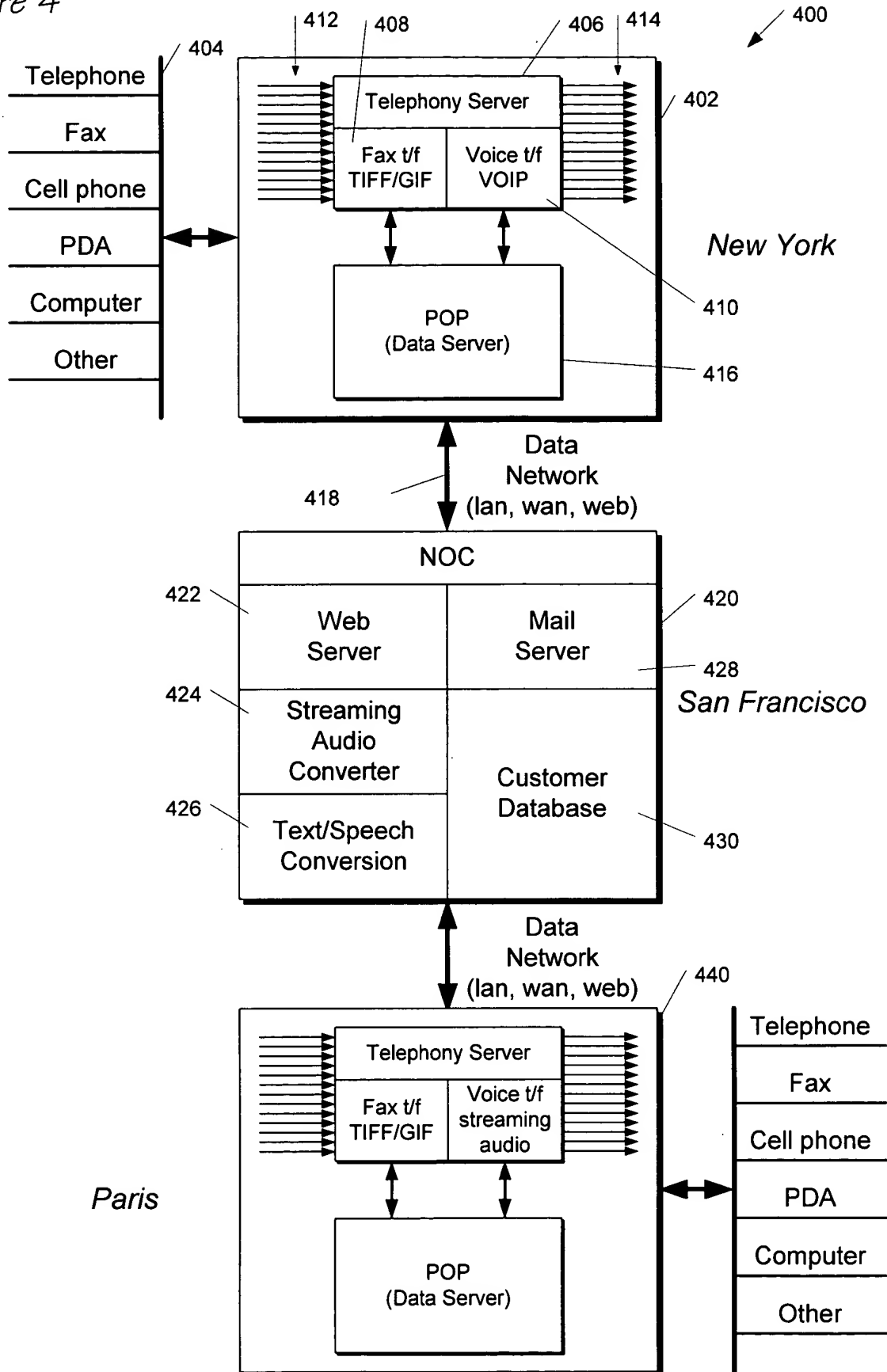


Figure 5

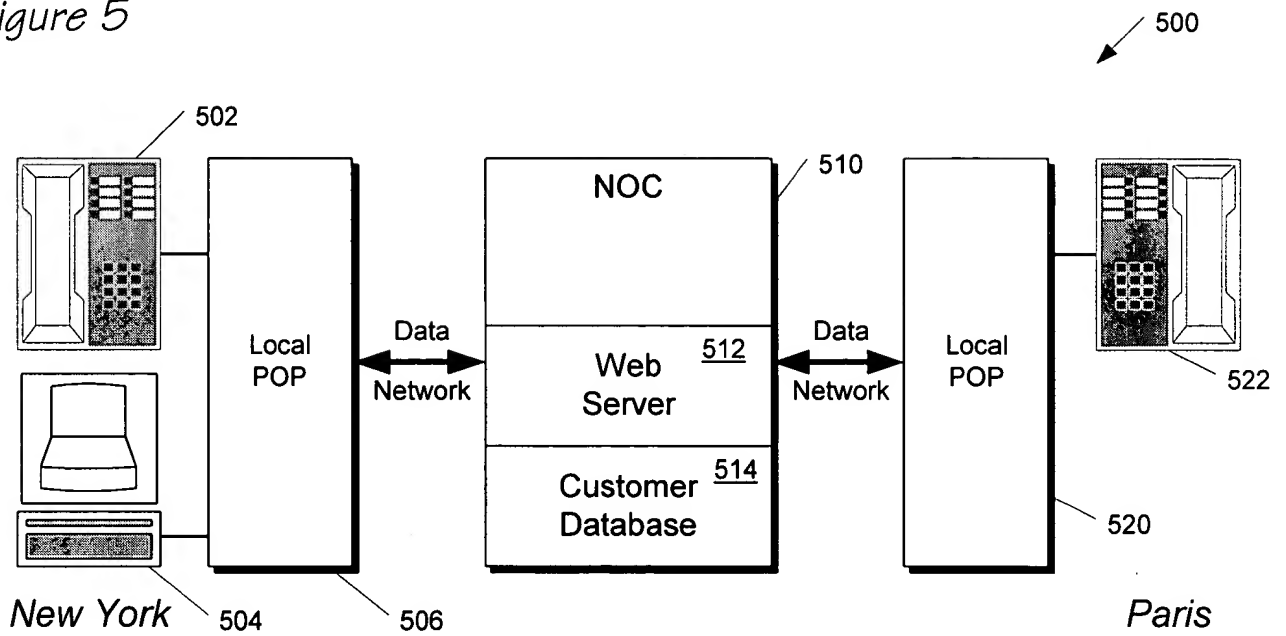



Figure 6

600



**Welcome to ThinkLink by ITC**

[Configuration Wizard](#) - set up your enhanced voicemail

[Product Overview](#) - details on product features

[Release Notes](#) - notes on latest release

Hi Jim! ← 602

**Message Central**

✉ 2 New [Email](#)

✉ 0 New [Faxmail](#)

📶 1 New [Voicemail](#)

<a href="#">Compose</a>	<a href="#">Options</a>
<a href="#">Folders</a>	<a href="#">My Account</a>
<a href="#">Addresses</a>	<a href="#">Help Desk</a>
<a href="#">Log Out</a>	

604

606

**Search the Web** with Excite

Tools: [Yellow Pages](#) [People Finder](#) [Maps](#) [TV](#) [Sports](#) [Classifieds](#)


608

**Communications Dashboard** [Mini View](#) [Help](#) [Update](#)

Call Forward	on <input type="radio"/> off <input checked="" type="radio"/>	Your calls will be directly forwarded to	<input type="text" value="—Choose—"/>	<a href="#">Edit</a>
Follow Me Service	on <input type="radio"/> off <input checked="" type="radio"/>	Your calls will be routed as follows	<input type="text" value="Primary"/>	<a href="#">Edit</a>
Alternate Number	on <input type="radio"/> off <input checked="" type="radio"/>	Callers pressing "0" are transferred to	<input type="text" value="—Choose—"/>	<a href="#">Edit</a>
Message Alert	on <input type="radio"/> off <input checked="" type="radio"/>	You will be alerted of new messages	<input type="text" value="Urgent"/>	<a href="#">Edit</a>
Fax Receiving	on <input checked="" type="radio"/> off <input type="radio"/>	You will be able to receive faxes at your ThinkLink number.		
Paging	on <input type="radio"/> off <input checked="" type="radio"/>	Callers will be prompted with the option of sending a page.		

Figure 7

700



- Home
- Compose
- Folders
- Addresses
- Options
- My Account
- Help Desk
- Log Out

**Addresses** [Help](#)

Group Name

☒ Everyone (email only)

☐ ITC

✉	✉	📶	Name	Company	Work	Home
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Glubok, Sheryl		202-895-7444	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huffman, Jim		(512) 367-7050	(512) 555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huffman, Rick		(970) 678-1111	(970) 678-2222
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huna, Emmanuel		415-222-1234	415-798-5222
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Johnson, Kevin		415-219-3778	415-555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lim, Kang			510-222-5555

Show name: 
[Speed Dial List](#)

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Figure 8

The screenshot shows a web interface for viewing and editing contact information. On the left is a vertical navigation menu with links: Home, Compose, Folders, Addresses, Options, My Account, Help Desk, and Log Out. The main content area is titled 'View Contact' and contains several sections: 'Name' (with fields for First, Last, Nickname, Prefix, and Suffix), 'Internet' (with fields for E-Mail, E-Mail2, WebPage, and WebPage2), 'Phone' (with radio buttons and text boxes for Work, Home, Mobile, Pager, Voicemail, Fax, Other, and Other2), 'Home' (with fields for Address, City, State/Prov, Zip, and Country), 'Business' (with fields for Company, Job Title, Department, Address, City, State/Prov, Zip, and Country), and 'Notes' (a large text area). At the top right are buttons for 'Delete', 'Save and Close', and 'Close'. Annotations with arrows point to specific elements: 800 points to the 'Save and Close' button, 802 points to the 'Name' section header, 804 points to the 'Home' section header, and 806 points to the 'Notes' section.

**Navigation Menu:**

- Home
- Compose
- Folders
- Addresses
- Options
- My Account
- Help Desk
- Log Out

**View Contact Form:**

**Name**

First:  M.I.:   
 Last:   
 Nickname:   
 Prefix:  Suffix:

**Internet**

E-Mail:   
 E-Mail2:   
 WebPage:   
 WebPage2:

**Phone**

☐ Work  x   
☐ Home  x   
☐ Mobile  x   
☐ Pager  x   
☐ Voicemail  x   
☐ Fax  x   
☐ Other  x   
☐ Other2  x   
 (Select radio button to add number to speed/dname dial.)

**Home**

Address:   
 City:   
 State/Prov:  Zip:   
 Country:

**Business**

Company:   
 Job Title:   
 Department:   
 Address:   
 City:   
 State/Prov:  Zip:   
 Country:

**Notes**

**Buttons:** Delete, Save and Close, Close

Figure 9

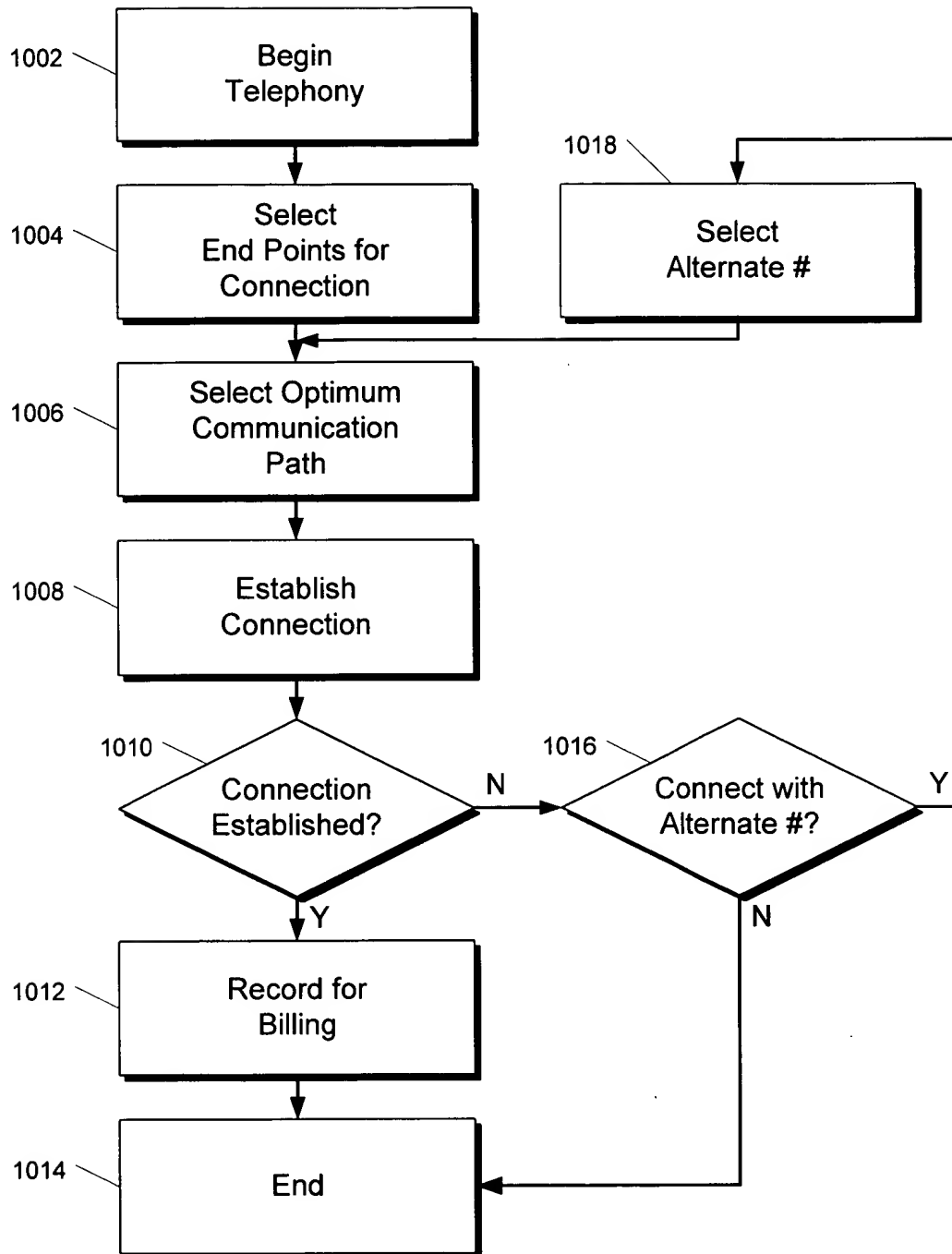
<b>markLink</b>
Home
Compose
Folders
Addresses
Options
My Account
Help Desk
Log Out

<b>Addresses</b>						<b>Help</b>
Everyone		<b>Show</b>	<b>Send Mail</b>	<b>Connect Voice</b>	<b>New Group</b>	
<input checked="" type="checkbox"/>	Group Name					
<input type="checkbox"/>	Everyone (email only)					
<input type="checkbox"/>	ITC					
			<b>Name</b>	<b>Company</b>	<b>Work</b>	<b>Home</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Glubok, Sheryl		202-895-7444	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Huffman, Jim		(512) 367-7050	(512) 555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huffman, Rick		(970) 678-1111	(970) 678-2222
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huna, Emmanuel		415-222-1234	415-798-5222
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Johnson, Kevin		415-219-3778	415-555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lim, Kang			510-222-5555
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	New			
Show name:			<b>Last First</b>	<b>Speed Dial List</b>		

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Figure 10

1000





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Figure 11

**LinkLink**

✉ Fax 📶

Home

Compose

Folders

Addresses

Options

My Account

Help Desk

Log Out

**Addresses** [Help](#)

☒ ☐ Group Name

☐ Everyone (email only)

☐ ITC

✉	Fax	📶	Name	Company	Work	Home
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Glubok, Sheryl		202-895-7444	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Huffman, Jim		(512) 367-7050	(512) 555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huffman, Rick		(970) 678-1111	(970) 678-2222
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Huna, Emmanuel		415-222-1234	415-798-5222
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Johnson, Kevin		415-219-3778	415-555-1212
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lim, Kang			510-222-5555
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	New			

Show name:  [Speed Dial List](#)

66267-0000

Figure 12

